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UTILITY **PATENT APPLICATION TRANSMITTAL**

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA	TION ELEMENTS	A	ADDRE		missioner for Pa Stop: Patent App	
See MPEP chapter 600 cond	cerning utility patent application contents		P. O. Roy 1450, Alexandria, VA 22313-1450			
	rm (e.g., PTO/SB/17) Auplicate for fee processing)		7.	CD-ROM or Cl Computer Prog		e, large table or k)
2. Applicant claims sm See 37 CFR 1.27.	nall entity status.	;		otide and/or Amin olicable, all necessar		ce Submission
3. X Specification (preferred arrangement se	[Total Pages 24]]	a.	Computer	Readable Form	ı (CRF)
Descriptive title of Background of the Brief Summary of Brief Description o Detailed Descriptic Claim(s) Abstract of the Dis	Invention the Invention f the Drawings (if filed) on	[b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of			
4. X Drawing(s) (35 U.S.	.C. 113) [Total Sheets 2	7,	11.	(when there is a	•	Attorney at (if applicable)
5. Oath or Declaration	[Total Sheets 2	= ',	12.	Information Dis	sclosure	Copies of IDS Citations
a. X Newly exec	uted (original or copy)	- }	13.	Preliminary Ar	•	Onacions
	a prior application (37 CFR 1.63 (d))		Two (2) Return Receipt Postcards (MPEP 503) (Should be specifically itemized)			
	ETION OF INVENTOR(S) d statement attached deleting inventor(s)	,	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named 1,63(d	d in the prior application, see 37 CFR I)(2) and 1.33(b).		16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. Application Data SI	neet. See 37 CFR 1.76	ŀ	17.	Other:		
or in an Application Data Shee Continuation Prior application information: For CONTINUATION or DIVISIO Box 5b, is considered a part of the	CATION, check appropriate box, and tunder 37 CFR 1.76: Divisional Continuation-in- Examiner NAL APPS only: The entire disclosure of the accompanying cor upon when a portion has been inadve	part (CIP) e of the prication or	or applica	of prior application No.: Group Art Unit: ation, from which a application and is	n oath or declar	ation is supplied under
	19. CORRESE	ONDENC	E ADDR	ESS		
X Customer Number	23494	or Attach har			Correspond	dence address below
Name	Tammy Williams					
Texas Instruments Incorporated						
Address	P. O. Box 655474 M/S 3999					
City	Dallas	s	tate T	exas	Zip Code	75265
Country	US	Telenho	one 9	72-917-5440	Fax	972-917-4418
Name (Print/type)	Ira S. Matsil		Regi	istration No. (Attor	mey/Agent)	35,272
Signature	4111				Date	9/24/03
Burden Hour Statement: This form	is estimated to take 0.2 hours to comple	te. Time wi	ll varv der	pending upon the nee	eds of the individu	ual case. Any comments

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PTO/SB/17 (1-03)
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 916.00

Complete if Known					
Application Number	TBD				
Filing Date	Herewith				
First Named Inventor	Williams, et al.				
Examiner Name	TBD				
Group Art Unit	TBD				
Attorney Docket No.	TI-35890				

METHO	O DC	F PAY	MENT	(check all that appl	y)	FEE CALCULATION (continued)						
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Deposit Account Number				20-0668		1051	130	2051	65	Surcharge - late filing fee or oath		
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	issio	ner is a	uthoriz	ed to: (check all that	apply)	1053	130	1053	130	Non-English specification		
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X Charge	any a	dditional fe	e(s) duri	ng the pendency of this a	pplication	1804	920*	1804	920*	Requesting publication of SIR prior to		
Charge	e fee(s)	indicated	below, ex	cept for the filing fee		1005		1005		Examiner action Requesting publication of SIR after		
to the above in	dentifie	d deposit	account.			1805	1,840*	1805	1,840*	Examiner action		
		FEE	CAL	CULATION		1251	110	2251	55	Extension for reply within first month		
1. BASIC	FILI	NG FE	E			1252	410	2252	205	Extension for reply within second month	th	
Large Entit	ty_	Small E	ntity			1253	930	2253	465	Extension for reply within third month		一
	ee 5)	Fee Code	Fee (\$)	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		_
	50	2001	375	Utility filing fee	750.00	1255	1,970	2255	985	Extension for reply within fifth month		
1002 3	30	2002	165	Design filing fee		1401	320	2401	160	Notice of Appeal		
1003 5	20	2003	260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal		ㅡ
1004 7	50	2004	375	Reissue filing fee		1403	280	2403	140	Request for oral hearing		─ ┤ !
1005 10	60	2005	80	Provisional filing fee	-	1451	1,510	1451	1,510	Petition to institute a public use proceed	eding	
	,					1452	110	2452	55	Petition to revive – unavoidable	}	
SUBTOTAL (1) (\$) 750.00		1453	1,300	2453	650	Petition to revive – unintentional		─┤ !				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,300	2501	650	Utility issue fee (or reissue)					
			Extra (Fee from Claims below	Fee Paid	1502	470	2502	235	Design issue fee		─ ┤┆
Total Claims	, [27 -20				1503	630	2503	315	Plant issue fee		
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Fee Fee Code (\$)		Fee Code	Fee (\$)	Fee Descri	ption	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	' <u> </u>	7.00
1202	18	2202	9	Claims in excess of	20	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		} }
1201	84	2201	42	Independent claims	in excess of	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1203	280	2203	140	Multiple dependent o	laim, if not	1801	750	2801	375	Request for Continued Examination (RCI	≣)	
1204	84	2204	42	**Reissue independ over original pater	lent claims	1802	900	1802	900	Request for expedited examination of a design application		-
1205	18	2205	9	**Reissue claims in 20 and over origin	excess of	}	'	•		• 11		
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or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid			e Paid	SUBTOTAL (3)	(\$) 40.00				

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Ira S. Matsil	Registration No. (Attorney/Agent)	35,272	Telephone	972-732-1001				
Signature	J J J J J J J J J J J J J J J J J J J			Date	9/24/03				

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Williams, et al.

Docket No.:

TI-35890

Serial No.:

TBD

Art Unit:

TBD

Filed:

Herewith

Examiner:

TBD

For:

Enhanced Preamble to Enable Low Power Detection

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EXPRESS MAIL mailing label number: EL 994722551 US

Date of Deposit:

September 24, 2003

I hereby certify that the following documents, which are enclosed, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450:

Certificate of Mailing via Express Mail (1 page)

Utility Patent Application Transmittal (1 page)

Fee Transmittal (1 original and 1 copy = 2 pages)

Complete Copy of Patent Application (26 pages), to include:

Specification (24 pages)

Formal Drawings (2 pages)

Declaration and Power of Attorney (2 pages)

Assignment Recordation Cover Sheet (1 page)

Copy of Original Signed Assignment(s) (2 pages)

Two (2) Return Postcards

Respectfully submitted,

Natalie Swider

Natalie Swider

Legal Assistant

Slater & Matsil, L.L.P. 17950 Preston Rd., Suite 1000 Dallas, Texas 75252-5793

Tel: 972-732-1001 Fax: 972-732-9218